

**Method and Apparatus to Correlate Aircraft Flight Tracks and
Events with Relevant Airport Operations Information**

ABSTRACT OF THE DISCLOSURE

AirScene™, through a unique fusion process, is the only NOMS system to provide such data, digitally, and in a form that is integrated with flight tracks, noise events, complaint, and operations data. Other systems provide only the flight track, noise event, and complaint, and a manual recording of various ATC frequencies. Therefore other approaches do not offer any type of automated correlation of operational information with noise and flight track data. AirScene™ offers users the ability to record, search and query vast numbers of records using all of the above parameters, where available.